



WATER WELL REPORT

Original & 1st copy - Ecology, 2nd copy - owner, 3rd copy - driller

WASHINGTON STATE
DEPARTMENT OF
ECOLOGY

Construction/Decommission ("x" in circle)

☒ Construction☐ Decommission ORIGINAL INSTALLATION Notice of Intent Number

383306

CURRENT

Notice of Intent No. W 217156Unique Ecology Well ID Tag No. RBA 232

Water Right Permit No. _____

Property Owner Name Bayshore Terrace Water SystemWell Street Address 831 Anna DrCity Camano Is County IslandLocation SW 1/4-1/4 NW 1/4 Sec 22 Twn 22 R2E ☒ EWM or WWM circle one

Lat/Long (s, t, r) Lat Deg _____ Lat Min/Sec _____

Still REQUIRED) Long Deg _____ Long Min/Sec _____

Tax Parcel No. EXEMPT - N/A5-8040-00-0000 R-0

CONSTRUCTION OR DECOMMISSION PROCEDURE

Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information. (USE ADDITIONAL SHEETS IF NECESSARY.)

MATERIAL	FROM	TO
Rocky - Hard pan	0	7
Gray Hard pan	7	17
CEMENTED GRAVEL	17	23
Blue clay	23	97
Gray hard pan	97	102
Water - gravel	102	115
Well sitting per Island Co. code		
8.09.07 C-D&E		
RECEIVED		
DEPARTMENT OF ECOLOGY		
AUG 14 2010		
WATER RESOURCES PROGRAM		
NWRO		
Start Date <u>7-13-10</u>	Completed Date <u>7-16-10</u>	

PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal
☐ DeWater ☐ Irrigation ☐ Test Well ☐ Other

TYPE OF WORK: Owner's number of well (if more than one) 2

☒ New well ☐ Reconditioned Method: ☐ Dug ☐ Bored ☐ Driven
☐ Deepened ☒ Cable ☐ Rotary ☐ Jetted

DIMENSIONS: Diameter of well 6 inches, drilled 115 ft.Depth of completed well 115 ft.

CONSTRUCTION DETAILS

Casing ☒ Welded 6 " Diam. from 22 ft. to 107 ft.
 Installed: ☐ Liner installed " Diam. from " ft. to " ft.
☐ Threaded " Diam. from " ft. to " ft.

Perforations: ☐ Yes ☒ No

Type of perforator used _____

SIZE of perfs _____ in. by _____ in. and no. of perfs _____ from _____ ft. to _____ ft.

Screens: ☒ Yes ☐ No ☐ K-Pac Location 104Manufacturer's Name H1104Type S. Steel Model No. _____Diam. 5 Slot size 14 from 105 ft. to 115 ft.

Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel/Filter packed: ☐ Yes ☒ No ☐ Size of gravel/sand _____

Materials placed from _____ ft. to _____ ft.

Surface Seal: ☒ Yes ☐ No To what depth? 20 ft.Material used in seal BENONITEDid any strata contain unusable water? ☐ Yes ☒ No

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

PUMP: Manufacturer's Name KLING-DWELINGType: SUB H.P. 2

WATER LEVELS: Land-surface elevation above mean sea level _____ ft.

Static level 32 ft. below top of well Date 7-16-10

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (cap, valve, etc.)

WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? GENE'SYield: 30 gal./min. with 2 ft. drawdown after 4 hrs.

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test _____

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 50 Was a chemical analysis made? ☒ Yes ☐ No

WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

☒ Driller ☐ Engineer ☐ Trainee Name (Print) GENE HITTDriller/Engineer/Trainee Signature Gene HittDriller or trainee License No. 0186

If TRAINEE, Driller's Licensed No. _____

Driller's Signature _____

Drilling Company Gene's Well DrillingAddress 5115 268TH ST. N.WCity, State, Zip Stanwood, WA 98292

Contractor's _____

Registration No. GENE'S WD 9341PD Date 7-21-10

Ecology is an Equal Opportunity Employer.